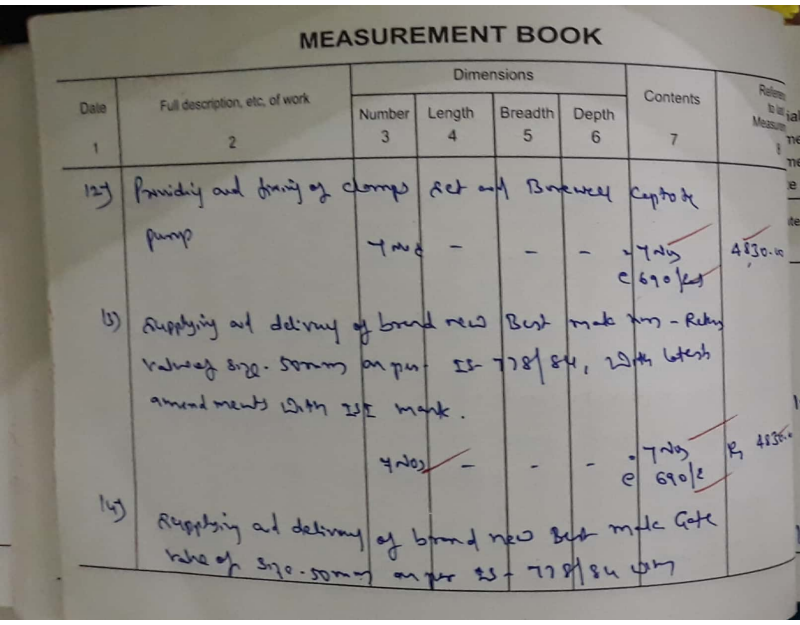
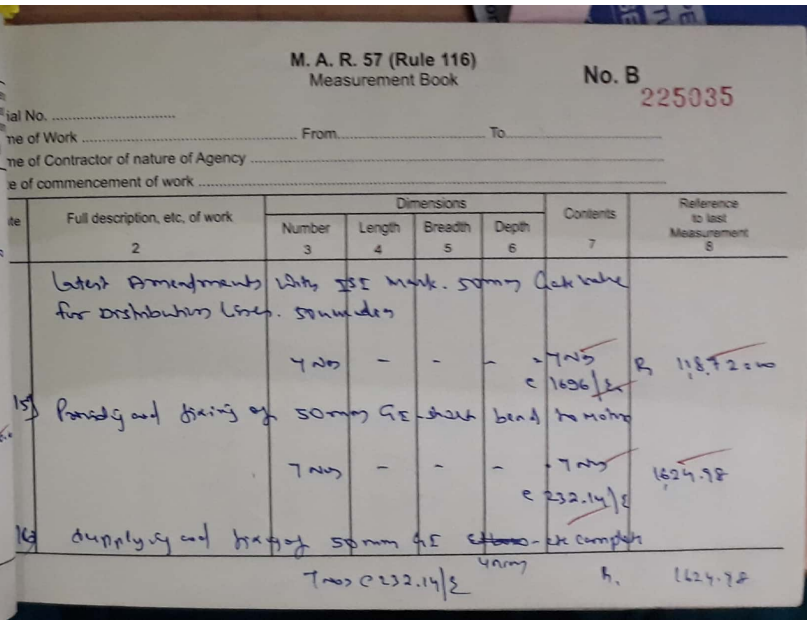


MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
12)	Providing and fixing of clamps Act and Bolewell Captob pump	4 nos	–	–	–	= 4 nos @ 690/ea	4830.00
13)	Supplying and delivery of brand new Best make nos - Reliance valve of size 50mm as per IS 778/84, 2015 latest amendments with ISI mark.	4 nos	–	–	–	= 4 nos @ 690/e	Rs 4830.00
14)	Supplying and delivery of brand new Best make Gate valve of size 50mm as per IS 778/84 with						



M. A. R. 57 (Rule 116)
Measurement Book
No. B 225035

ial No. .....
me of Work ..... From..... To.....
me of Contractor of nature of Agency .....
e of commencement of work .....

te	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Latest Amendments with ISI mark. 50mm Gate valve for Distribution lines. 50mm under						
		4 nos	–	–	–	= 4 nos @ 1696/ea	Rs 118.72 = 00
15)	Providing and fixing of 50mm GI socket bend to motor						
		7 nos	–	–	–	= 7 nos @ 232.14/e	1624.98
16)	Supplying and fixing of 50mm GI ~~elbow~~ 4 nos - etc complete						
		7 nos @ 232.14/e				Rs.	1624.98

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
17)	supply and fixing 50mm s.s. Elbow and as per the direction of the Engineer-in-charge of the work.	7 nos	-	-	-	7 nos @ 111.80/-	782.6
18)	Labour charges for erecting new/ repaired submersible pumpset along with GI pipes (32/50 mm) Cable (new submersible pumpset if required will be supplied by the dept free of cost and released pump set should be handed over to dept) including transportation (each length) = 6m, etc complete and as per the direction Engineer-in-charge of work.	7 nos	50 nos	2	350 nos @ 90.64/-		31724.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 225036

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
19)	Erection of Combined panel Board meter Board with all necessary materials and labours including providing 1:3:6 foundation bed etc complete for basement outdoor type (MR)	7 nos	-	-	-	7 nos @ 475/- nos	3325.00
20)	Supplying and fixing miniature Cubicle Bracket Isolators in existing MCB Distribution boards using necessary fixing materials and wiring complete as required	40 Nos 63 amps					

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		7 Nos	—	—	—	7 Nos e 906.40	6345.80
21)	Supplying and laying of LTUR Cable having aluminium conductor, PVC insulated shielded galvanised steel wire/steel tape armoured cable with PVC outer sheathing 1.1kV class 4 core 16 sqmm Cable Contingent 25-1554)	7 Nos	45.00	—	—	= 315.00 mts e 169.95	53534.25
22)	Digging of trenches of 0.60 mtr x 0.50 mtr wide for laying the trench to the required ground level and consolidating etc complete cutting road surface.						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 225037

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
		9 Nos as per	35.00 mts (21) =			315 mts e 56.65	17,844.75
23)	Supplying and fixing class-B GI pipe on pole for 11/ LT crossing with necessary clamping arrangements for UG Cable of 1.1kV class - 40mm -	7 Nos	3.00	—	—	21.00 mts e 249.26	5234.46
24)	Supplying and fixing wiring Earth electrode for grounding conductor etc cutouts, and other equipments on the meter						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	board with tower the 2.90 mtr thick CC pipe 2.50 mtr long foundations are buried in a pit the pit should be filled with equal proportion of dust and chachol 150 mm around pipe to complete the depth, the connections from the pipe to the conduct etc for it to be established through CC 1:2:4 of pipe as per IS specifications duly 1:2:4 using 12 mm dia bolts, nuts washers, and checknuts, the pipe shall have 16 mm strength holes of 12 mm dia etc. Complete and as per the directions of Engineer-in-charge of work.						
		4 Nos	-	-	-	4 Nos	11896.50
						₹ 1699.50/₹	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 225038

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	25) Supplying and fixing 4 Core 2 mm Cu heads of suitable for 1.1 KV class Al Cable filled with necessary bitumen/clamps bolts, nuts and washers etc complete as per directions of Engineer-in-charge of work.						
		4 Nos	—	-	-	4 Nos	1903.44
						₹ 271.92/₹	
	26) Supplying 415 V Capacitors conforming IS-2834, 3 phase 400/440 volts grade for power factor improvement of Rotary						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	machinery Capacitor for KVAR Rating No's etc Complete and as per the directions Engineer-in-Charge of Work.						
		7 nos	-	-	-	= 7 nos @ 1358/-	9450.00
27)	Providing at storing Cum- metal gate wheel valve complying to IS-specifications approved make as per directions including all leads and lugs etc complete soldering etc. Complete and as per the directions of the Engineer-in-Charge of the Work.						
		7 x 3 nos	-	-	-	= 21 nos @ 1526.40/-	32054.40
28)	Supplying and fixing polished Wood based moulded						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 225039

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	of not less than 15 mm thick planks on both sides using planks made out of not more than 2-pieces and fixing the same to wall using prepared rivetted wooden plugs screws etc Size 20 x 20 x 2.5 inches, etc, Complete and as per the directions the Engineer-in-Charge of the Work.						
		5 nos	x @ 311.58/- each			Rs	1558.80
29)	Earthwork Excavating for foundations of buildings. W/s						

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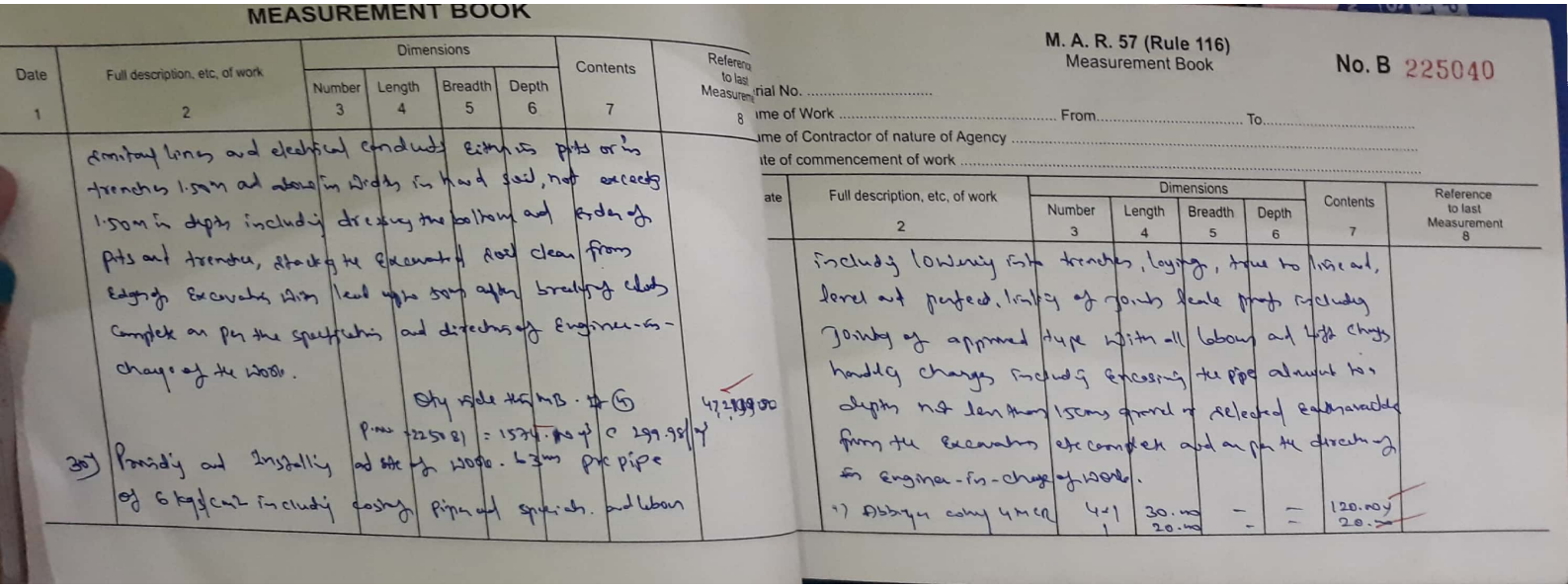

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Sanitary lines and electrical conduits either in pits or in trenches 1.50m and above in depth in hard soil, not exceeding 1.50m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation when lead upto 50m after breaking clods complete as per the specifications and directions of Engineer-in-charge of the work.						
	Qty vide this MB - Pg (5)						
	P.no 225081 = 1574.00 sqm @ 299.95/sqm						472199.00
30)	Providing and Installing ad-duct for water supply work 6.3mm pvc pipe of 6 kg/cm2 including casing pipe and spigots and labour						

M. A. R. 57 (Rule 116)
Measurement Book

No. B 225040

...rial No. .....
...me of Work ..... From..... To.....
...me of Contractor or nature of Agency .....
...te of commencement of work .....

...ate	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	including lowering into trenches, laying, true to line and level and perfect, joints of joints female ends including jointing of approved type with all labour and light charges handling charges including excavating the pipe trench to depths not less than 15cms gravel or selected earth excavated from the excavations etc complete and as per the directions of Engineer-in-charge of work.						
	1) Abbaye colony 4M cpl	4+1 / 1	30.00 / 20.00	- / -	- / -	120.00 / 20.00	

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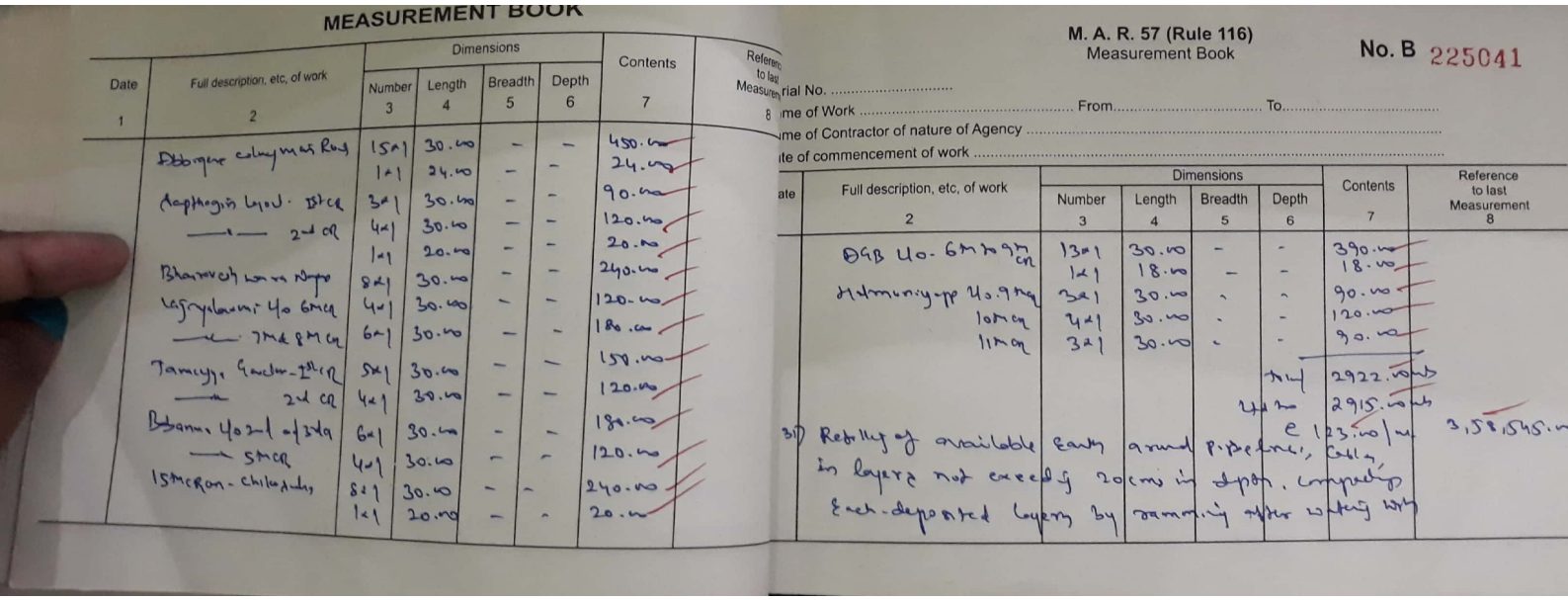

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Dbongare colony main Road	15×1	30.00	–	–	450.00	
		1×1	24.00	–	–	24.00	
	Asphaltic layer 1st CR	3×1	30.00	–	–	90.00	
	—"— 2nd CR	4×1	30.00	–	–	120.00	
		1×1	20.00	–	–	20.00	
	Bhanvad town Nagpur	8×1	30.00	–	–	240.00	
	Lagnyalwasi Yo 6M CR	4×1	30.00	–	–	120.00	
	—"— 7M & 8M CR	6×1	30.00	–	–	180.00	
	Tamsya Factor-1st CR	5×1	30.00	–	–	150.00	
	—"— 2nd CR	4×1	30.00	–	–	120.00	
	Bhanvad Yo 2×1 of 3M	6×1	30.00	–	–	180.00	
	—"— 5M CR	4×1	30.00	–	–	120.00	
	15M CR on - Chikaldara	8×1	30.00	–	–	240.00	
		1×1	20.00	–	–	20.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 225041

...rial No. .....
...me of Work ..... From..... To.....
...me of Contractor of nature of Agency .....
...te of commencement of work .....

...ate	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
	2	3	4	5	6	7	8
	DGB Yo- 6M to 9M CR	13×1	30.00	–	–	390.00	
		1×1	18.00	–	–	18.00	
	Mahuniya-pp Yo:9M CR	3×1	30.00	–	–	90.00	
	10M CR	4×1	30.00	–	–	120.00	
	11M CR	3×1	30.00	–	–	90.00	
					Total	2922.00 Cub.M	
					Less	2915.00 Cub.M	
31)	Refilling of available Earth around P.S. Poles, Cables, in layers not exceeding 20 cms in depth, compacting each deposited layers by ramming after watering with				@ 123.00/M		3,58,545.00

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MEASUREMENT BOOK

M.A. R. 57 (Rule 116)

Measurement Book

No. B 225042

Audited and admitted for Rs. 49,76,525=00

Passed by Check for Rs. 44,84,196=00

Serial No. —

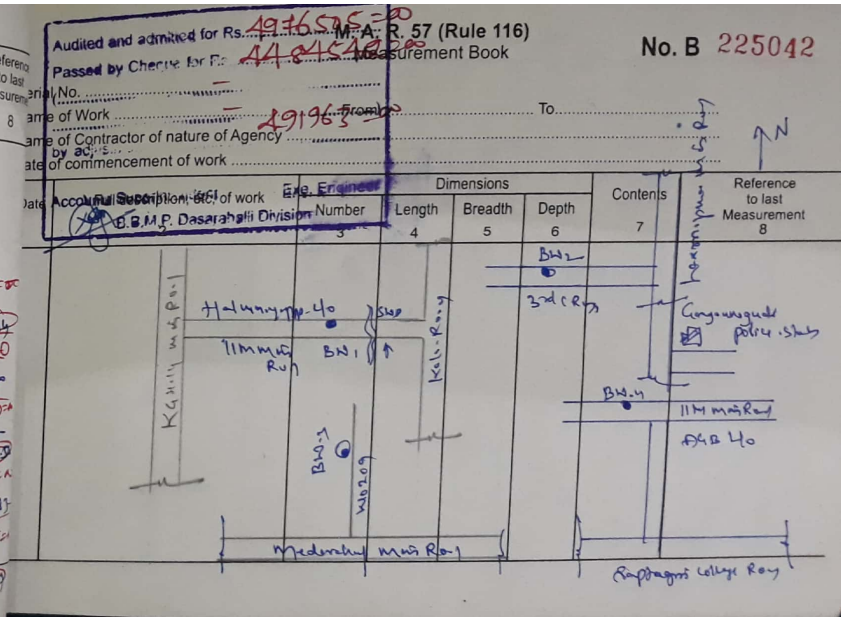
Name of Work — 49963 From — To —

Name of Contractor of nature of Agency

Date of commencement of work

Date of Completion, etc., of work — Exe. Engineer B.B.M.P. Dasarahalli Division

Date	Full description, etc., of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	lead upto 50 m and lift upto 1.50 m, including carrying all lead upto 50 m and lift upto 1.50 m, including carrying all labours, complete as per specifications and directions of Engineer-in-charge of work.						
	9th as per M.Rec. (29)					₹6.32	120135=00
	2 1574 m³ @ ₹8.58						12601.44
							44788.20
32)	Add Bescom deposits and meter charges						60,585
	(3×8160.00 + 9790.00 + 2×12910.00 + 5×1731) KRIDL 11%						4871700
	Total Rs.						44,99,707.20
							4915990.00
	Add KRIDL charges @ 11%						494967.80
							6075=00
	12/09					Grand Total	49,94,525=00



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